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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

12/21/2006

Ronald R Santucci Frommer Lawrence & Haug 745 Fifth Avenue New York, NY 10151 EXAMINER

SUMMONS, BARBARA
ART UNIT PAPEL

PAPER NUMBER

2817

DATE MAILED: 12/21/2006

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/529 127 | 06/00/2005 | Keigo Nagao | 930055-2032 | 1525 |

TITLE OF INVENTION: METHOD OF MANUFACTURING PIEZOELECTRIC THIN FILM DEVICE AND PIEZOELECTRIC THIN FILM DEVICE

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$300 | \$0 | \$1700 | 03/21/2007 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate All further correspondence including the Patent advance orders and notification of maintenance fees will be mailed to the current correspondence address and notification of maintenance fees will be mailed to the current correspondence address and notification of maintenance fees will be mailed to the current correspondence address and notification of maintenance fees will be mailed to the current correspondence address and notification of maintenance fees will be mailed to the current correspondence address and notification of maintenance fees will be mailed to the current correspondence and notification of maintenance fees will be mailed to the current correspondence and notification of maintenance fees will be mailed to the current correspondence and notification of maintenance fees will be mailed to the current correspondence and notification of maintenance fees will be mailed to the current correspondence and notification of maintenance fees will be mailed to the current correspondence and notification of maintenance fees will be mailed to the current correspondence and notification of maintenance fees will be mailed to the current correspondence and notification of maintenance fees will be mailed to the current correspondence and notification of maintenance fees will be mailed to the current correspondence and notification of maintenance fees will be mailed to the current correspondence and notification of maintenance fees will be mailed to the current correspondence and notification of the current correspondence and notific

| appropriate. All further of andicated unless correcte maintenance fee notificate | ed below or directed oth | ig the Patent, advance or erwise in Block 1, by (a |) specifying a new corre | spondence address; | and/or (| (b) indicating a separ | ate "FEE ADDRESS" for |
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| | ENCE ADDRESS (Note: Use Blo | | Fee | (s) Transmittal. This | certific | ate cannot be used for | domestic mailings of the r any other accompanying t or formal drawing, must |
| Ronald R Santu Frommer Lawrer 745 Fifth Avenue | nce & Haug | /2006 | I he Star add trar | Certi ereby certify that this tes Postal Service wi ressed to the Mail asmitted to the USPT | ificate of s Fee(s) ith suffice Stop IS O (571) | of Mailing or Transn Transmittal is being cient postage for first SSUE FEE address a 273-2885, on the da | nission deposited with the United class mail in an envelope above, or being facsimile te indicated below. |
| New York, NY 1 | .0151 | | | | ı | | (Depositor's name) |
| | | | | | | | (Signature) |
| | | | | | | | (Date) |
| APPLICATION NO. | FILING DATE | | FIRST NAMED INVENTOR | | ATTOR | NEY DOCKET NO. | CONFIRMATION NO. |
| 10/538,137 | 06/09/2005 | | Keigo Nagao | | | 30055-2032 | 1525 |
| | | FACTURING PIEZOELE | PUBLICATION FEE DUE | PREV. PAID ISSUE | | TOTAL FEE(S) DUE | DATE DUE |
| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | <u></u> | \$0 | TEE | \$1700 | 03/21/2007 |
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| EXAM | INER | ART UNIT | CLASS-SUBCLASS | j | | | |
| SUMMONS, | | 2817 | 333-187000 | | | | |
| Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON | | | 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. THE PATENT (print or type) data will appear on the patent. If an assignee is identified below, the document has been filed for | | | | |
| (A) NAME OF ASSIG | h in 37 CFR 3.11. Comp GNEE | oletion of this form is NO | (B) RESIDENCE: (CIT | Y and STATE OR Co | OUNTF | RY) | up entity Government |
| 4a. The following fee(s): Issue Fee Publication Fee (N | ········· | 4t | p. Payment of Fee(s): (Ple A check is enclosed. Payment by credit ca The Director is hereb overpayment, to Dep | rd. Form PTO-2038 | is attac | ched. | |
| ☐ a Applicant claim | tus (from status indicate s SMALL ENTITY state | is. See 37 CFR 1.27. | ☐ b. Applicant is no lor | nger claiming SMAL | L ENT | ITY status. See 37 CF | FR 1.27(g)(2). |
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| Authorized Signature | | | | Date | | | |
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| This collection of informan application. Confiden submitting the complete | nation is required by 37 C tiality is governed by 35 d application form to the | U.S.C. 122 and 37 CFR USP TO. Time will vary | on is required to obtain or 1.14. This collection is ending upon the indicate of the collection of the | retain a benefit by the stimated to take 12 n vidual case. Any correct IIS Potent and | ne publi ninutes mments | c which is to file (and to complete, including on the amount of ting | by the USPTO to process) g gathering, preparing, and ne you require to complete untiment of Commerce. P.O. |

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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| 7. | 590 12/21/2006 | | EXAM | EXAMINER | | | |
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| Frommer Lawrence | e & Haug | | ART UNIT | PAPER NUMBER | | | |
| 745 Fifth Avenue New York, NY 10151 | | | 2817 DATE MAILED: 12/21/2000 | 5 | | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 134 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 134 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.